

NJ ENVIRONMENTAL HAZARDOUS SUBSTANCE LIST
pursuant to NJ Community Right to Know (N.J.A.C. 7:1G)
by CAS Number

CAS Number	Substance Name	Sub. No.	DOT No.	Threshold Planning Quantity (TPQ) below 500
	Haz Waste, N.O.S. (only if EHS reported)	2461	9189	
	Organorhodium Complex (PMN-82-147) * +	2611	2811	10
	Petroleum Oil ⁴	2651	1270	
	Substance Samples (only if EHS reported)	3628		
	Waste Oil ⁴	2851	1270	
50-00-0	Formaldehyde *	0946	1198	
50-07-7	Mitomycin C *	1307	1851	
50-14-6	Ergocalciferol *	2391	1851	
50-29-3	DDT	0596	2761	
51-03-6	Piperonyl butoxide	3732		
51-21-8	Fluorouracil (5-Fluorouracil) * (S)	1966	1851	
51-21-8	Fluorouracil * (S)	1966	1851	
51-28-5	2,4-Dinitrophenol	2950	0076	
51-75-2	Mechlorethamine * + (S)	1377	2810	10
51-75-2	Nitrogen mustard * + (S)	1377	2810	10
51-79-6	Urethane	1986		
51-83-2	Carbachol chloride *	2209		
52-68-6	Trichlorfon	1882	2783	
52-85-7	Famphur	2915	2588	
53-96-3	2-Acetylaminofluorene	0010		
54-11-5	Nicotine * +	1349	1654	100
54-62-6	Aminopterin *	2112	2588	
55-18-5	N-Nitrosodiethylamine	1404		
55-21-0	Benzamide	2895		
55-38-9	Fenthion	0916	2902	
	(O,O-Dimethyl O-[3-methyl-4-(methylthio) phenyl] ester, phosphorothioic acid)			
55-63-0	Nitroglycerin	1383	0143	
55-91-4	Isofluorphate * +	2500	3018	100
56-23-5	Carbon tetrachloride	0347	1846	
56-25-7	Cantharidin * +	2207		100
56-35-9	Bis(tributyltin) oxide	3479	2902	
56-38-2	Parathion * +	1459	2783	100
56-72-4	Coumaphos * +	0536	2783	100
57-12-5	Cyanide	0553	1588	
57-14-7	1,1-Dimethyl hydrazine *	0761	2382	
57-24-9	Strychnine * +	1747	1692	100
57-33-0	Pentobarbital sodium	3726		
57-41-0	Phenytoin	1507		
57-47-6	Physostigmine * +	2681	2757	100
57-57-8	beta-Propiolactone *	0228		
57-64-7	Physostigmine, salicylate (1:1) * +	2682	2757	100
57-74-9	Chlordane *	0361	2762	
58-36-6	Phenoxarsine, 10,10'-oxydi- *	2653	1557	
58-89-9	Lindane *	1117	2761	
59-88-1	Phenylhydrazine hydrochloride *	2659	2572	
59-89-2	N-Nitrosomorpholine	1409		
60-09-3	4-Aminoazobenzene	0508	1602	
60-11-7	4-Dimethylaminoazobenzene (S)	0739	1602	
60-11-7	C.I. Solvent Yellow 2 (S)	0739	1602	
60-29-7	Ethyl ether	0701	1155	
60-34-4	Methyl hydrazine *	1265	1244	
60-35-5	Acetamide	2890		
60-41-3	Strychnine, sulfate * +	2789	1692	100
60-51-5	Dimethoate *	0733	2783	
60-57-1	Dieldrin	0683	2761	
61-82-5	Amitrole	0083		
62-38-4	Phenylmercury acetate *	1502	1674	
62-53-3	Aniline (and salts) *	0135	1547	
62-55-5	Thioacetamide	1844		
62-56-6	Thiourea	1853	2877	
62-73-7	Dichlorvos *	0674	2783	
62-74-8	Sodium fluoroacetate * +	1700	2629	10
62-75-9	N-Nitrosodimethylamine * (S)	1405	1955	

NJ Environmental Hazardous Substance List in CAS Number Order

CAS Number	Substance Name	Sub. No.	DOT No.	TPQ (pounds)
63-25-2	Carbaryl	0340	1739	
64-00-6	Phenol, 3-(1-methylethyl)-,methylcarbamate *	2654	2757	
64-18-6	Formic acid	0948	1779	
64-67-5	Diethyl sulfate	0710	1594	
64-75-5	Tetracycline hydrochloride	3744		
64-86-8	Colchicine * +	2263	1851	10
65-30-5	Nicotine sulfate * +	1352	1658	100
66-81-9	Cycloheximide * +	0574	2811	100
67-56-1	Methanol	1222	1230	
67-63-0	Isopropyl alcohol (manufacturing - strong acid process only)	1076	1219	
67-66-3	Chloroform *	0388	1888	
67-72-1	Hexachloroethane	0981	9037	
68-12-2	N,N-Dimethylformamide	0759	2265	
68-76-8	Triaziquone	1461		
70-30-4	Hexachlorophene	0983	2875	
70-69-9	Propiophenone, 4-amino- * +	2911		100
71-36-3	n-Butyl alcohol	1330	1120	
71-43-2	Benzene	0197	1114	
71-55-6	1,1,1-Trichloroethane	1237	2831	
71-63-6	Digitoxin * +	2336	1851	100
72-20-8	Endrin *	0825	2761	
72-43-5	Methoxychlor	1210	2761	
72-57-1	Trypan blue	0465		
74-82-8	Methane	1202	1971	
74-83-9	Bromomethane * (S)	1231	1062	
74-83-9	Methyl bromide * (S)	1231	1062	
74-84-0	Ethane	0834	1035	
74-85-1	Ethylene	0873	1962	
74-86-2	Acetylene	0015	1001	
74-87-3	Chloromethane (S)	1235	1063	
74-87-3	Methyl chloride (S)	1235	1063	
74-88-4	Methyl iodide	1266	2644	
74-89-5	Methylamine	1225	1061	
74-90-8	Hydrocyanic acid * + (S)	1013	1051	100
74-90-8	Hydrogen cyanide (S)	1013	1051	
74-93-1	Methyl mercaptan *	1275	1064	
74-95-3	Methylene bromide	1254	2664	
74-98-6	Propane	1594	1978	
74-99-7	Propyne	1218		
75-00-3	Chloroethane (S)	0863	1037	
75-00-3	Ethyl chloride (S)	0863	1037	
75-01-4	Vinyl chloride	2001	1086	
75-02-5	Vinyl fluoride	2005	1860	
75-04-7	Ethylamine	0847	1036	
75-05-8	Acetonitrile	0008	1648	
75-07-0	Acetaldehyde	0001	1089	
75-08-1	Ethyl mercaptan	0894	2363	
75-09-2	Dichloromethane (S)	1255	1593	
75-09-2	Methylene chloride (S)	1255	1593	
75-15-0	Carbon disulfide *	0344	1131	
75-19-4	Cyclopropane	0588	1027	
75-21-8	Ethylene oxide *	0882	1040	
75-25-2	Bromoform	0262	2515	
75-27-4	Dichlorobromomethane	2341		
75-28-5	Isobutane	1040	1969	
75-29-6	Isopropyl chloride	2241	2356	
75-31-0	Isopropylamine	1077	1221	
75-34-3	Ethylidene dichloride	0651	2362	
75-35-4	Vinylidene chloride	2006	1303	
75-37-6	Difluoroethane	0715	1030	
75-38-7	Vinylidene fluoride	2007	1959	
75-43-4	Dichlorofluoromethane (HCFC-21)	3109	1029	
75-44-5	Phosgene * +	1510	1076	10
75-45-6	Chlorodifluoromethane (HCFC-22)	0386	1018	
75-50-3	Trimethylamine	1927	1083	
75-55-8	Propyleneimine *	1614	1921	
75-56-9	Propylene oxide *	1615	1280	
75-63-8	Bromotrifluoromethane (Halon 1301)	1912	1009	
75-65-0	tert-Butyl alcohol	1787	1120	
75-68-3	1-Chloro-1,1-difluoroethane (HCFC-142b)	0385	2517	
75-69-4	Trichlorofluoromethane (CFC-11)	1891		
75-71-8	Dichlorodifluoromethane (CFC-12)	0649	1028	
75-72-9	Chlorotrifluoromethane (CFC-13)	0425	1022	

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CAS Number	Substance Name	Sub. No.	DOT No.	TPQ (pounds)
75-74-1	Tetramethyllead * +	1831	1649	100
75-76-3	Tetramethylsilane	1833	2749	
75-77-4	Trimethylchlorosilane *	1931	1298	
75-78-5	Dimethyldichlorosilane *	0752	1162	
75-79-6	Methyltrichlorosilane *	1296	1250	
75-86-5	2-Methylactonitrile * (S)	0007	1541	
75-86-5	Acetone cyanohydrin * (S)	0007	1541	
75-88-7	2-Chloro-1,1,1-trifluoroethane (HCFC-133a)	3658	1983	
76-01-7	Pentachloroethane	1471	1669	
76-02-8	Trichloroacetyl chloride *	1884	2442	
76-06-2	Chloropicrin	0405	1580	
76-13-1	Freon 113	1904		
76-14-2	Dichlorotetrafluoroethane (CFC-114)	0671	1958	
76-15-3	Monochloropentafluoroethane (CFC-115)	0398	1020	
76-44-8	Heptachlor	0974	2761	
76-87-9	Triphenyltin hydroxide	1953	2588	
77-47-4	Hexachlorocyclopentadiene * +	0980	2646	100
77-73-6	Dicyclopentadiene	0681	2048	
77-78-1	Dimethyl sulfate *	0768	1595	
77-81-6	Tabun * +	2796	1955	10
78-00-2	Tetraethyllead * +	1817	1649	100
78-34-2	Dioxathion *	0790	2783	
78-48-8	S,S,S-Tributyltrithiophosphate (DEF)	3360	2902	
78-53-5	Amiton *	2113	2902	
78-71-7	Oxetane, 3,3-bis(chloromethyl)- *	2619		
78-78-4	Isopentane	1064	1265	
78-79-5	Isoprene	1069	1218	
78-82-0	Isobutyronitrile *	1054	2284	
78-84-2	Isobutyraldehyde	1051	2045	
78-87-5	1,2-Dichloropropane (S)	0664	1279	
78-87-5	Propylene dichloride (S)	0664	1279	
78-88-6	2,3-Dichloropropene	2929	2047	
78-92-2	sec-Butyl alcohol	1645	1120	
78-94-4	Methyl vinyl ketone * +	1301	1251	10
78-97-7	Lactonitrile *	2514		
79-00-5	1,1,2-Trichloroethane	1889	2831	
79-06-1	Acrylamide	0022	2074	
79-01-6	Trichloroethylene	1890	1710	
79-10-7	Acrylic acid	0023	2218	
79-11-8	Chloroacetic acid * +	0373	1750	100
79-19-6	Thiosemicarbazide * +	2823	2811	100
79-21-0	Peracetic acid *	1482	2131	
79-22-1	Methyl chlorocarbonate * (S)	1238	1238	
79-22-1	Methyl chloroformate * (S)	1238	1238	
79-34-5	1,1,1,2-Tetrachloroethane	1809	1702	
79-38-9	Trifluorochloroethylene	1913	1082	
79-44-7	Dimethylcarbonyl chloride	0746	2262	
79-46-9	2-Nitropropane	1392	2608	
79-94-7	Tetrabromobisphenol A	3763		
80-05-7	4,4'-Isopropylidenediphenol	2388		
80-15-9	Cumene hydroperoxide	0543	2116	
80-62-6	Methyl methacrylate	1277	1247	
80-63-7	Methyl 2-chloroacrylate *	2556	2810	
81-07-2	Saccharin	1641		
81-81-2	Warfarin *	2012	3027	
81-88-9	C.I. Food Red 15 (S)	0505	1602	
81-88-9	Rhodamine B (S)	0505	1602	
82-28-0	1-Amino-2-methylanthraquinone	0076		
82-66-6	Diphacinone * +	0794	3027	10
82-68-8	Quintozene	1630	2588	
84-66-2	Diethyl phthalate	0707	1851	
84-74-2	Di-n-butyl phthalate (S)	0773	9095	
84-74-2	Dibutyl phthalate (S)	0773	9095	
85-01-8	Phenanthrene	3004		
85-44-9	Phthalic anhydride	1535	2214	
85-68-7	Butyl benzyl phthalate	2896		
86-30-6	N-Nitrosodiphenylamine	1408		
86-50-0	Azinphos-methyl * +	0966	2783	10
86-88-4	Antu *	0051	1651	
87-62-7	2,6-Xylidine	2016	1711	
87-68-3	Hexachloro-1,3-butadiene	0979	2279	
87-86-5	Pentachlorophenol (PCP)	1473	2020	
88-05-1	Aniline, 2,4,6-trimethyl- *	2841	2810	

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88-06-2	2,4,6-Trichlorophenol	1894	2020	
88-75-5	2-Nitrophenol	1391	1663	
88-85-7	Dinitrobutyl phenol (Dinoseb) * + (S)	2354	2902	100
88-85-7	Dinoseb * + (S)	2354	2902	100
88-89-1	Picric acid, dry or wetted with less than 30 percent water, by mass (S)	1946	0154	
88-89-1	Trinitrophenol, dry or wetted with less than 30 percent water, by mass (S)	1946	0154	
90-04-0	o-Anisidine	1421	2431	
90-43-7	2-Phenylphenol	1439		
90-94-8	Michler's ketone	1305	1224	
91-08-7	Toluene-2,6-diisocyanate * +	1868	2078	100
91-20-3	Naphthalene	1322	1334	
91-22-5	Quinoline	1628	2656	
91-58-7	2-Chloronaphthalene	2424		
91-59-8	beta-Naphthylamine	1324	1650	
91-94-1	3,3'-Dichlorobenzidine	0644		
92-52-4	Biphenyl	0795	2958	
92-67-1	4-Aminobiphenyl	0072		
92-87-5	Benzidine	0204	1885	
92-93-3	4-Nitrobiphenyl	0229		
93-65-2	Mecoprop	3093	2588	
93-76-5	2,4,5-T [2,4,5-(Trichlorophenoxy) acetic acid]	1896	2765	
94-11-1	2,4-D isopropyl ester	2941	2765	
94-36-0	Benzoyl peroxide	0215	2085	
94-58-6	Dihydrosafrole	0199		
94-59-7	Safrole	1642	1851	
94-74-6	Methoxone ((4-Chloro-2-methylphenoxy) acetic acid) (MCPA)	3094	2588	
94-75-7	2,4-D [(2,4-Dichlorophenoxy)acetic acid]	0593	2765	
94-80-4	2,4-D butyl ester	2943	2765	
94-82-6	2,4-DB	3271	2588	
95-47-6	o-Xylene	2903	1307	
95-48-7	o-Cresol *	1426	2076	
95-50-1	1,2-Dichlorobenzene	0642	1591	
95-53-4	o-Toluidine	1442	1708	
95-54-5	1,2-Phenylenediamine	1495	1673	
95-57-8	2-Chlorophenol	0403	2021	
95-63-6	1,2,4-Trimethylbenzene	2716	1263	
95-69-2	p-Chloro-o-toluidine	3657		
95-80-7	2,4-Diaminotoluene	0613	1709	
95-95-4	2,4,5-Trichlorophenol	1895	2020	
96-09-3	Styrene oxide	1749		
96-12-8	1,2-Dibromo-3-chloropropane	0595	2872	
96-18-4	1,2,3-Trichloropropane	1902		
96-33-3	Methyl acrylate	1219	1919	
96-45-7	Ethylene thiourea	0883		
97-23-4	Dichlorophene (2,2'-Methylenebis(4-chlorophenol))	3684		
97-56-3	C.I. Solvent Yellow 3	0507	1602	
98-05-5	Benzenearsonic acid * +	2155	1557	10
98-07-7	Benzoic trichloride * + (S)	0212	2226	100
98-07-7	Benzotrichloride * + (S)	0212	2226	100
98-13-5	Trichlorophenylsilane *	1506	1804	
98-16-8	Benzenamine, 3-(trifluoromethyl)- *	1916	2948	
98-82-8	Cumene	0542	1918	
98-86-2	Acetophenone	2961		
98-87-3	Benzal chloride *	0195	1886	
98-88-4	Benzoyl chloride	0214	1736	
98-95-3	Nitrobenzene *	1361	1662	
99-30-9	Dichloran (2,6-Dichloro-4-nitroaniline)	3671		
99-55-8	5-Nitro-o-toluidine	1444		
99-59-2	5-Nitro-o-anisidine	1388		
99-65-0	m-Dinitrobenzene	3017	1597	
99-98-9	Dimethyl-p-phenylenediamine * +	2348	1673	10
100-01-6	p-Nitroaniline	1548	1661	
100-02-7	4-Nitrophenol	1390	1663	
100-14-1	Benzene, 1-(chloromethyl)-4-nitro- *	2156	2811	
100-25-4	p-Dinitrobenzene	3019	1597	
100-41-4	Ethylbenzene	0851	1175	
100-42-5	Styrene	1748	2055	
100-44-7	Benzyl chloride *	0217	1738	
100-75-4	N-Nitrosopiperidine	1412		
101-05-3	Anilazine [4,6-Dichloro-N-(2-chlorophenyl)-1,3,5-triazin-2-amine]	3648	2588	
101-14-4	4,4'-Methylenebis(2-chloroaniline) (MOCA)	1250		
101-61-1	4,4'-Methylenebis(N,N-dimethyl)benzenamine	1252		
101-77-9	4,4'-Methylenedianiline	1256	2651	

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101-80-4	4,4'-Diaminodiphenyl ether	0612		
101-90-6	Diglycidyl resorcinol ether	2054		
102-36-3	Isocyanic acid, 3,4-dichlorophenylester *	0658	2250	
103-85-5	Phenylthiourea * +	2664		100
104-12-1	p-Chlorophenyl isocyanate	3656		
104-94-9	p-Anisidine	2893	2431	
105-67-9	2,4-Dimethylphenol	0764		
106-42-3	p-Xylene	2904	1307	
106-44-5	p-Cresol	1468	2076	
106-46-7	1,4-Dichlorobenzene	0643	1592	
106-47-8	p-Chloroaniline	2964	2019	
106-50-3	p-Phenylenediamine	1586	1673	
106-51-4	Quinone	1460	2587	
106-88-7	1,2-Butylene oxide	0287		
106-89-8	Epichlorohydrin *	0828	2023	
106-93-4	1,2-Dibromoethane	0877	1605	
106-96-7	Propargyl bromide * +	0268	2345	10
106-97-8	Butane	0273	1011	
106-98-9	1-Butene	3600	1012	
106-99-0	1,3-Butadiene	0272	1010	
107-00-6	Ethyl acetylene	0842	2452	
107-01-7	2-Butene	3601	1012	
107-02-8	Acrolein *	0021	1092	
107-05-1	Allyl chloride	0039	1100	
107-06-2	1,2-Dichloroethane	0652	1184	
107-07-3	Chloroethanol *	0874	1135	
107-11-9	Allylamine *	0037	2334	
107-12-0	Propionitrile *	1601	2404	
107-13-1	Acrylonitrile *	0024	1093	
107-15-3	Ethylenediamine *	0875	1604	
107-16-4	Formaldehyde cyanohydrin *	0962	1648	
107-18-6	Allyl alcohol *	0036	1098	
107-19-7	Propargyl alcohol	1597	1986	
107-21-1	Ethylene glycol	0878		
107-25-5	Vinyl methyl ether	2009	1087	
107-30-2	Chloromethyl methyl ether * +	0391	1239	100
107-31-3	Methyl formate	1262	1243	
107-44-8	Sarin * +	2757		10
107-49-3	Tetraethylpyrophosphate * +	1781	2783	100
108-05-4	Vinyl acetate * (S)	1998	1301	
108-05-4	Vinyl acetate monomer * (S)	1998	1301	
108-10-1	Methyl isobutyl ketone	1268	1245	
108-23-6	Isopropyl chloroformate *	1080	2407	
108-31-6	Maleic anhydride	1152	2215	
108-38-3	m-Xylene	2902	1307	
108-39-4	m-Cresol	1161	2076	
108-45-2	1,3-Phenylenediamine	1316	1673	
108-60-1	Bis(2-chloro-1-methylethyl)ether	0235	2490	
108-88-3	Toluene	1866	1294	
108-90-7	Chlorobenzene	0379	1134	
108-91-8	Cyclohexylamine *	0576	2357	
108-93-0	Cyclohexanol	0569	1993	
108-95-2	Phenol *	1487	1671	
108-98-5	Thiophenol *	0203	2337	
109-06-8	2-Methylpyridine	2955	2313	
109-61-5	Propyl chloroformate *	1608	2740	
109-66-0	Pentane	1476	1265	
109-67-1	1-Pentene	3618		
109-77-3	Malononitrile *	1153	2647	
109-86-4	2-Methoxyethanol	1211	1188	
109-92-2	Vinyl ethyl ether	2004	1302	
109-95-5	Ethyl nitrite	0899	1194	
110-00-9	Furan *	0952	2389	
110-54-3	n-Hexane	1340	1208	
110-57-6	trans-1,4-Dichloro-2-butene * (S)	2829	2924	
110-57-6	trans-1,4-Dichlorobutene *	2829	2924	
110-80-5	2-Ethoxyethanol	0839	1171	
110-82-7	Cyclohexane	0565	1145	
110-86-1	Pyridine	1624	1282	
110-89-4	Piperidine *	1543	2401	
111-42-2	Diethanolamine	0686		
111-44-4	Bis(2-chloroethyl)ether * (S)	0232	1916	
111-44-4	Dichloroethyl ether * (S)	0232	1916	

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111-69-3	Adiponitrile *	0027	2205	
111-91-1	Bis(2-chloroethoxy)methane	2971		
114-26-1	Propoxur	1604	2588	
115-07-1	Propylene (Propene)	1609	1077	
115-10-6	Methyl ether	0758	1033	
115-11-7	Methylpropene	1045	1055	
115-21-9	Trichloroethylsilane *	0912	1196	
115-26-4	Dimefox *	2342	2902	
115-28-6	Chlorendic acid	3228		
115-29-7	Endosulfan * +	0824	2761	10
115-32-2	Dicofol	0675	2588	
115-90-2	Fensulfothion *	0915	3018	
116-06-3	Aldicarb * +	0031	2757	100
116-14-3	Tetrafluoroethylene	1819	1081	
117-79-3	2-Aminoanthraquinone	0069		
117-81-7	Bis(2-ethylhexyl)phthalate (S)	0238		
117-81-7	Di-(2-ethylhexyl)phthalate (S)	0238		
117-84-0	Di-n-octyl phthalate	0787		
118-74-1	Hexachlorobenzene	0978	2729	
119-38-0	Isopropylmethylpyrazolyldimethylcarbamate *	2505	2992	
119-90-4	3,3'-Dimethoxybenzidine	0734		
119-93-7	3,3'-Dimethylbenzidine	0742		
120-12-7	Anthracene	0139		
120-36-5	2,4-DP	3076	2588	
120-58-1	Isosafrole	0198		
120-71-8	p-Cresidine	1467		
120-80-9	Catechol	0722		
120-82-1	1,2,4-Trichlorobenzene	1887	2321	
120-83-2	2,4-Dichlorophenol	2344		
121-14-2	2,4-Dinitrotoluene	0783	1600	
121-44-8	Triethylamine	1907	1296	
121-69-7	N,N-Dimethylaniline	0741	2253	
121-75-5	Malathion	1150	2783	
122-34-9	Simazine	3454	2588	
122-39-4	Diphenylamine	0796		
122-66-7	1,2-Diphenylhydrazine	0800		
123-31-9	Hydroquinone *	1019	2662	
123-38-6	Propionaldehyde	1598	1275	
123-63-7	Paraldehyde	1455	1264	
123-72-8	Butyraldehyde	0299	1129	
123-73-9	Crotonaldehyde, (E)- *	0538	1143	
123-91-1	1,4-Dioxane	0789	1165	
124-40-3	Dimethylamine	0737	1032	
124-65-2	Sodium cacodylate * +	1687	1688	100
124-73-2	Dibromotetrafluoroethane (Halon 2402)	3137		
124-87-8	Picrotoxin *	0526	1584	
126-72-7	Tris(2,3-dibromopropyl) phosphate	1957		
126-98-7	Methacrylonitrile *	1220	3079	
126-99-8	Chloroprene	0407	1991	
127-18-4	Perchloroethylene (S)	1810	1897	
127-18-4	Tetrachloroethylene (S)	1810	1897	
128-03-0	Potassium dimethyldithiocarbamate	3735		
128-04-1	Sodium dimethyldithiocarbamate	3740		
128-66-5	C.I. Vat Yellow 4	0512	1602	
129-00-0	Pyrene *	1024		
129-06-6	Warfarin sodium * +	2860	3027	100
129-17-9	(Sodium) Blue VRS	3517	1602	
131-11-3	Dimethyl phthalate	0765		
131-52-2	Sodium pentachlorophenate	1712	2567	
132-27-4	Sodium o-phenylphenoxide	3458		
132-64-9	Dibenzofuran	2230		
133-06-2	Captan	0339	9099	
133-07-3	Folpet	3554	2588	
133-90-4	Chloramben	0357		
134-29-2	o-Anisidine hydrochloride	1422		
134-32-7	alpha-Naphthylamine	1325	2077	
135-20-6	Cupferron	0545		
136-45-8	Dipropyl isocinchomeronate	3701		
137-26-8	Thiram	1854	2771	
137-41-7	Potassium N-methyldithiocarbamate	3736		
137-42-8	Metham sodium (Sodium methyldithiocarbamate)	3711	2588	
138-89-6	p-Nitrosodimethylaniline	1550	1369	
138-93-2	Disodium cyanodithioimidocarbonate	3702		

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CAS Number	Substance Name	Sub. No.	DOT No.	TPQ (pounds)
139-13-9	Nitrilotriacetic acid	1358		
139-65-1	4,4'-Thiodianiline	1847		
140-29-4	Benzyl cyanide *	1490	2470	
140-76-1	Pyridine, 2-methyl-5-vinyl- *	2717	1993	
140-88-5	Ethyl acrylate	0843	1917	
141-32-2	Butyl acrylate	0278	2348	
141-66-2	Dicrotophos * +	0676	3018	100
142-59-6	Nabam	3720	2588	
143-33-9	Sodium cyanide (Na(CN)) * +	1693	1689	100
143-50-0	Kepone	1090	2761	
144-49-0	Fluoroacetic acid * +	0938	2642	10
148-79-8	Thiabendazole (2-(4-Thiazolyl)-1H-benzimidazole)	3746	2588	
149-30-4	2-Mercaptobenzothiazole (MBT)	3710	1228	
149-74-6	Dichloromethylphenylsilane *	1286	2437	
150-50-5	Merphos	3359	2903	
150-68-5	Monuron	3719	2588	
151-38-2	Methoxyethylmercuric acetate *	2554	2777	
151-50-8	Potassium cyanide * +	1562	1680	100
151-56-4	Ethyleneimine *	0881	1185	
152-16-9	Diphosphoramidate, octamethyl * +	2357	3018	100
156-10-5	p-Nitrosodiphenylamine	1551		
156-62-7	Calcium cyanamide	0316	1403	
191-24-2	Benzo(g,h,l)perylene	2968		
297-78-9	Isobenzan * +	2494	2588	100
297-97-2	Thionazin *	2046	3018	
298-00-0	Methyl parathion * + (S)	1283		100
298-00-0	Parathion-methyl * + (S)	1283	2783	100
298-02-2	Phorate * +	1508	2783	10
298-04-4	Disulfoton *	0812	2783	
300-62-9	Amphetamine *	2130	1851	
300-76-5	Naled	0751	2783	
301-12-2	Oxydemeton methyl (S-(2-(Ethylsulfinyl)ethyl) O,O-dimethyl ester phosphorothioic acid)	3724		
302-01-2	Hydrazine *	1006	2029	
306-83-2	2,2-Dichloro-1,1,1-trifluoroethane (HCFC-123)	3613		
309-00-2	Aldrin *	0033	2761	
314-40-9	Bromacil (5-Bromo-6-methyl-3-(1-methylpropyl)-2,4-(1H,3H)-pyrimidinedione)	0251	2588	
315-18-4	Mexacarbate *	1304	2757	
316-42-7	Emetine, dihydrochloride * +	2387	1544	1
319-84-6	alpha-Hexachlorocyclohexane	0566	2761	
327-98-0	Trichloronate *	2837	3018	
330-54-1	Diuron	0819	2767	
330-55-2	Linuron	3352	2588	
333-41-5	Diazinon	0618	2783	
334-88-3	Diazomethane	0620		
353-42-4	Boron trifluoride (compound with methyl ether (1:1)) *	0250	2965	
353-59-3	Bromochlorodifluoromethane (Halon 1211)	0384	1974	
354-11-0	1,1,1,2-Tetrachloro-2-fluoroethane (HCFC-121a)	3742		
354-14-3	1,1,2,2-Tetrachloro-1-fluoroethane (HCFC-121)	3743		
354-23-4	1,2-Dichloro-1,1,2-trifluoroethane (HCFC-123a)	3612		
354-25-6	1-Chloro-1,1,2,2-tetrafluoroethane (HCFC-124a)	3606	1021	
357-57-3	Brucine	0270	1570	
359-06-8	Fluoroacetyl chloride * +	2435	1752	10
371-62-0	Ethylene fluorohydrin * +	2400	2642	10
379-79-3	Ergotamine tartrate *	2392	1544	
422-44-6	1,2-Dichloro-1,1,2,3,3-pentafluoropropane (HCFC-225bb)	3674		
422-48-0	2,3-Dichloro-1,1,1,2,3-pentafluoropropane (HCFC-225ba)	3675		
422-56-0	3,3-Dichloro-1,1,1,2,2-pentafluoropropane (HCFC-225ca)	3676		
431-86-7	1,2-Dichloro-1,1,3,3,3-pentafluoropropane (HCFC-225da)	3677		
460-19-5	Cyanogen	0554	1026	
460-35-5	3-Chloro-1,1,1-trifluoropropane (HCFC-253fb)	3659		
463-58-1	Carbonyl sulfide (S)	0349	2204	
463-49-0	Propadiene	1593	2200	
463-58-1	Carbon oxysulfide (S)	0349	2204	
463-82-1	2,2-Dimethylpropane	0766	2044	
465-73-6	Isodrin * +	2499	2761	100
470-90-6	Chlorfeninfos *	0364	3018	
492-80-8	C.I. Solvent Yellow 34	2894	1602	
502-39-6	Methylmercuric dicyanamide *	1276	2777	
504-24-5	Pyridine, 4-amino- *	0172	2671	
504-60-9	1,3-Pentadiene	2925		
505-60-2	Mustard gas *	1319		

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CAS Number	Substance Name	Sub. No.	DOT No.	TPQ (pounds)
506-61-6	Potassium silver cyanide *	2708	1588	
506-68-3	Cyanogen bromide *	2302	1889	
506-77-4	Cyanogen chloride	0556	1589	
506-78-5	Cyanogen iodide *	2303	1588	
507-55-1	1,3-Dichloro-1,1,2,2,3-pentafluoropropane (HCFC-225cb)	3678		
509-14-8	Tetranitromethane *	1836	1510	
510-15-6	Chlorobenzilate	0205		
514-73-8	Dithiazanine iodide *	2367		
528-29-0	o-Dinitrobenzene	3018	1597	
532-27-4	2-Chloroacetophenone	0048	1697	
533-74-4	Dazomet (Tetrahydro-3,5-dimethyl-2H-1,3,5-thiadiazine-2-thione)	3664	2588	
534-07-6	Bis(chloromethyl) ketone * +	2170	2649	10
534-52-1	4,6-Dinitro-o-cresol * +	0779	1598	10
535-89-7	Crimidine * +	0351	2588	100
538-07-8	Ethylbis(2-chloroethyl)amine *	2396	2810	
540-59-0	1,2-Dichloroethylene	0653	1150	
541-25-3	Lewisite * +	2517	1556	10
541-41-3	Ethyl chloroformate	0865	1182	
541-53-7	2,4-Dithiobiuret * + (S)	2368	2771	100
541-53-7	Dithiobiuret * + (S)	2368	2771	100
541-73-1	1,3-Dichlorobenzene	2301	9255	
542-75-6	1,3-Dichloropropylene	0666	2047	
542-76-7	3-Chloropropionitrile * (S)	2711	2404	
542-76-7	Propionitrile, 3-chloro * (S)	2711	2404	
542-88-1	Bis(chloromethyl) ether (S)	0234	2249	
542-88-1	Chloromethyl ether (S)	0234	2249	
542-90-5	Ethyl thiocyanate *	2402	2902	
554-13-2	Lithium carbonate	1124		
555-77-1	Tris(2-chloroethyl)amine * +	2847	2810	100
556-61-6	Methyl isothiocyanate (Isothiocyanatomethane) * (S)	1272	2477	
556-61-6	Methyl isothiocyanate * (S)	1272	2477	
556-64-9	Methyl thiocyanate *	2562	1935	
557-98-2	2-Chloropropylene	0409	2456	
558-25-8	Methanesulfonyl fluoride *	2553		
563-12-2	Ethion *	0837	2783	
563-41-7	Semicarbazide hydrochloride *	2765	2811	
563-45-1	3-Methyl-1-butene	3366	2561	
563-46-2	2-Methyl-1-butene	1233	2459	
563-47-3	3-Chloro-2-methyl-1-propene	1223	2554	
569-64-2	C.I. Basic Green 4 (S)	0448	1602	
569-64-2	Fast Green 0 (S)	0448	1602	
584-84-9	Toluene-2,4-diisocyanate *	1869	2078	
590-18-1	2-Butene-cis	3602	1012	
590-21-6	1-Chloropropylene	3605	2456	
593-60-2	Vinyl bromide	1999	1085	
594-42-3	Perchloromethylmercaptan *	1480	1670	
597-64-8	Tetraethyltin * +	2803	3020	100
598-73-2	Bromotrifluorethylene	0269	2419	
606-20-2	2,6-Dinitrotoluene	0784	1600	
608-93-5	Pentachlorobenzene	3417		
612-82-8	3,3'-Dimethylbenzidine dihydrochloride (o-Tolidine dihydrochloride)	3695		
612-83-9	3,3'-Dichlorobenzidine dihydrochloride	3267		
614-78-8	Thiourea, (2-methylphenyl)- *	2825	2811	
615-05-4	2,4-Diaminoanisole	0611		
615-28-1	1,2-Phenylenediamine dihydrochloride	3728	1673	
621-64-7	N-Nitrosodi-n-propylamine	1407		
624-18-0	1,4-Phenylenediamine dihydrochloride	3729	1673	
624-64-6	2-Butene-trans	3603	1012	
624-83-9	Methyl isocyanate *	1270	2480	
627-11-2	Chloroethyl chloroformate *	2239	1182	
627-20-3	2-Pentene, (Z)-	3620		
630-20-6	1,1,1,2-Tetrachloroethane	2992	1702	
630-60-4	Ouabain * +	2617	1851	100
636-21-5	o-Tolidine hydrochloride	1443		
639-58-7	Triphenyltin chloride *	1952	2786	
640-19-7	Fluoroacetamide * +	2434	2811	100
644-64-4	Dimetilan *	2349	2757	
646-04-8	2-Pentene, (E)-	3619		
675-14-9	Cyanuric fluoride * +	2305		100
676-97-1	Methyl phosphonic dichloride * +	2560	9206	100
680-31-9	Hexamethylphosphoramide	0973		
684-93-5	N-Nitroso-N-methylurea	1411		
689-97-4	Vinyl acetylene	3626		

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CAS Number	Substance Name	Sub. No.	DOT No.	TPQ (pounds)
696-28-6	Phenyl dichloroarsine *	1494	1556	
709-98-8	Propanil (N-(3,4-Dichlorophenyl)propanamide)	3439	2588	
759-73-9	N-Nitroso-N-ethylurea	1410		
759-94-4	Ethyl dipropylthiocarbamate (EPTC)	3300	2902	
760-93-0	Methacrylic anhydride *	2550	2531	
764-41-0	1,4-Dichloro-2-butene	3070	2924	
786-19-6	Carbophenothion *	2218	3018	
812-04-4	1,1-Dichloro-1,2,2-trifluoroethane (HCFC-123b)	3611		
814-49-3	Diethyl chlorophosphate *	2333	1993	
814-68-6	Acrylyl chloride * +	2065		100
824-11-3	Trimethylolpropane phosphite * +	2843		100
834-12-8	Ametryn (N-Ethyl-N'-(1-methylethyl)-6-(methylthio)-1,3,5,-triazine-2,4-diamine)	3150	2588	
842-07-9	C.I. Solvent Yellow 14 (S)	0509	1602	
842-07-9	Sudan I (S)	0509	1602	
872-50-4	N-Methyl-2-pyrrolidone	3716		
900-95-8	Stannane, acetoxytriphenyl- *	2912		
919-86-8	Demeton-s-methyl *	2886	3018	
920-46-7	Methacryloyl chloride * +	2551		100
924-16-3	N-Nitrosodi-n-butylamine	1406		
924-42-5	N-Methylolacrylamide	3715		
944-22-9	Fonofos *	0945	2783	
947-02-4	Phosfolan * +	2670	2783	100
950-10-7	Mephosfolan *	2535	3018	
950-37-8	Methidathion *	1206	2588	
957-51-7	Diphenamid	3290		
961-11-5	Tetrachlorvinphos	1813	2783	
989-38-8	C.I. Basic Red 1 (S)	0449	1602	
989-38-8	Rhodamine 6G (S)	0449	1602	
991-42-4	Norbormide * +	2591	2588	100
998-30-1	Triethoxysilane *	2838	2810	
999-81-5	Chlormequat chloride * +	2236	2811	100
1031-47-6	Triamiphos *	2830	2783	
1066-45-1	Trimethyltin chloride *	2845		
1114-71-2	Pebulate (Butylethylcarbamoithioic acid S-propyl ester)	3725	2902	
1120-71-4	Propane sultone	1446		
1122-60-7	Nitrocyclohexane *	2588	2810	
1124-33-0	Pyridine, 4-nitro-, 1-oxide *	2718		
1129-41-5	Metolcarb * +	2563	2757	100
1134-23-2	Cycloate	3662		
1163-19-5	Decabromodiphenyl oxide	0598		
1303-28-2	Arsenic pentoxide * +	0158	1559	100
1306-19-0	Cadmium oxide * +	2200	2570	100
1313-27-5	Molybdenum trioxide	1312		
1314-20-1	Thorium dioxide	1856		
1314-62-1	Vanadium pentoxide * +	1993	2862	100
1314-84-7	Zinc phosphide *	2041	1714	
1319-77-3	Cresol (mixed isomers)	0537	2022	
1320-18-9	2,4-D propylene glycol butyl ether ester	2944	2765	
1327-53-3	Arsenous oxide * +	0161	1561	100
1330-20-7	Xylene (mixed isomers)	2014	1307	
1332-21-4	Asbestos (friable)	0164	2590	
1333-74-0	Hydrogen	1010	1049	
1335-87-1	Hexachloronaphthalene	0982		
1336-36-3	Polychlorinated biphenyls (PCBs)	1554	2315	
1344-28-1	Aluminum oxide (fibrous forms)	2891		
1397-94-0	Antimycin A *	2132	2588	
1420-07-1	Dinoterb *	2355	2780	
1464-53-5	Diepoxybutane *	0685	1955	
1558-25-4	Trichloro(chloromethyl)silane * +	2836	1250	100
1563-66-2	Carbofuran * +	0341	2757	10
1582-09-8	Trifluralin	1918	2588	
1600-27-7	Mercuric acetate *	1166	1629	
1622-32-8	Ethanesulfonyl chloride, 2-chloro- *	2393		
1634-04-4	Methyl tert-butyl ether	1293	2398	
1649-08-7	1,2-Dichloro-1,1-difluoroethane (HCFC-132b)	3673		
1689-84-5	Bromoxynil (3,5-Dibromo-4-hydroxybenzonitrile)	3211	2588	
1689-99-2	Bromoxynil octanoate (Octanoic acid, 2,6-dibromo-4-cyanophenyl ester)	3212		
1717-00-6	1,1-Dichloro-1-fluoroethane (HCFC-141b)	3270	9274	
1752-30-3	Acetone thiosemicarbazide *	2059		
1836-75-5	Nitrofen	1374	2588	
1861-40-1	Benfluralin (N-Butyl-N-ethyl-2,6-dinitro-4-(trifluoromethyl) benzenamine)	3781	2588	
1897-45-6	Chlorothalonil	0415		

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CAS Number	Substance Name	Sub. No.	DOT No.	TPQ (pounds)
1910-42-5	Paraquat dichloride * +	1458	2588	10
1912-24-9	Atrazine (6-Chloro-N-ethyl-N'-(1-methylethyl)-1,3,5-triazine-2,4-diamine)	0171	2588	
1918-00-9	Dicamba (3,6-Dichloro-2-methoxybenzoic acid)	0634	2769	
1918-02-1	Picloram		1536	
1918-16-7	Propachlor (2-Chloro-N-(1-methylethyl)-N-phenylacetamide)	3438	2588	
1928-43-4	2,4-D 2-ethylhexyl ester	3667	2765	
1929-73-3	2,4-D butoxyethyl ester	2949	2765	
1929-82-4	Nitrapyrin (2-Chloro-6-(trichloromethyl)pyridine)	1355		
1937-37-7	C.I. Direct Black 38	0453	1602	
1982-47-4	Chloroxuron *	2246	2588	
1982-69-0	Sodium dicamba (3,6-Dichloro-2-methoxybenzoic acid, sodium salt)	3739		
1983-10-4	Tributyltin fluoride	3750		
2001-95-8	Valinomycin *	2850	2588	
2032-65-7	Methiocarb *	1165	2757	
2074-50-2	Paraquat methosulfate * +	2630	2588	10
2097-19-0	Phenylsilatrane * +	2663		100
2104-64-5	EPN * +	0829	2783	100
2155-70-6	Tributyltin methacrylate	3751		
2164-07-0	Dipotassium endothall (7-Oxabicyclo(2.2.1)heptane-2,3-dicarboxylic acid, dipotassium salt)	3700		
2164-17-2	Fluometuron	0935		
2212-67-1	Molinate (1H-Azepine-1 carbothioic acid, hexahydro-S-ethyl ester)	3718	2588	
2223-93-0	Cadmium stearate *	2201	2570	
2231-57-4	Thiocarbazine *	2818	2588	
2234-13-1	Octachloronaphthalene	1427		
2238-07-5	Diglycidyl ether *	0717	2929	
2275-18-5	Prothoate * +	2715	2783	100
2300-66-5	Dimethylamine dicamba	3694		
2303-16-4	Diallate	0608	2902	
2303-17-5	Triallate	3474		
2312-35-8	Propargite	1596	2765	
2385-85-5	Mirex	1306	2646	
2439-01-2	Chinomethionat (6-Methyl-1,3-dithiolo[4,5-b]quinoxalin-2-one)	3654	2588	
2439-10-3	Dodine (Dodecylguanidine monoacetate)	3579		
2497-07-6	Oxydisulfoton *	2625	3018	
2524-03-0	Dimethyl chlorothiophosphate * (S)	0770	2267	
2524-03-0	Dimethyl phosphorochloridothioate * (S)	0770	2267	
2540-82-1	Formothion * +	2439	3018	100
2570-26-5	Pentadecylamine * +	2634	2733	100
2587-90-8	Phosphorothioic acid, O,O-dimethyl-S-(2-methylthio) ethyl ester *	2910	3018	
2602-46-2	C.I. Direct Blue 6	0462	1602	
2631-37-0	Promecarb *	2710	2757	
2636-26-2	Cyanophos *	2304	3018	
2642-71-9	Azinphos-ethyl * +	2140	2783	100
2646-17-5	Oil Orange SS	4143		
2650-18-2	Brilliant Blue FCF Salts (S)	2897	1602	
2650-18-2	C.I. Acid Blue 9 Diammonium Salt (S)	2897	1602	
2655-15-4	2,3,5-Trimethylphenyl methylcarbamate	3756		
2665-30-7	Phosphonothioic acid, methyl-, O-(4-nitrophenyl) O-phenylester *	2672	3018	
2699-79-8	Sulfuryl fluoride (Vikane)	1769	2191	
2702-72-9	2,4-D sodium salt	3297	2765	
2703-13-1	Phosphonothioic acid, methyl-, O-ethyl O-(4-(methylthio)phenyl) ester *	2671	3018	
2757-18-8	Thallous malonate * +	2813	1707	100
2763-96-4	Muscimol *	2571	2811	
2778-04-3	Endothion *	2389	2783	
2832-40-8	C.I. Disperse Yellow 3	0503	1602	
2837-89-0	2-Chloro-1,1,1,2-tetrafluoroethane (HCFC-124)	3607	1021	
2971-38-2	2,4-D chlorocrotyl ester	2947	2765	
3037-72-7	Silane, (4-aminobutyl)diethoxymethyl- *	2768		
3118-97-6	C.I. Solvent Orange 7 (S)	0506	1602	
3118-97-6	Sudan II (S)	0506	1602	
3254-63-5	Phosphoric acid, dimethyl 4-(methylthio) phenyl ester *	2674	3018	
3383-96-8	Temephos	1780	2588	
3564-09-8	Ponceau 3R	3147		
3569-57-1	Sulfoxide, 3-chloropropyl octyl *	2795		
3615-21-2	Benzimidazole, 4,5-dichloro-2-(trifluoromethyl)- *	2908		
3653-48-3	Methoxone sodium salt ((4-Chloro-2-methylphenoxy) acetate sodium salt)	3713	2588	
3689-24-5	Sulfotep *	1756	1704	
3691-35-8	Chlorophacinone * +	0400	3027	100
3734-97-2	Amiton oxalate * +	2114	2783	100
3735-23-7	Methyl phenkapton *	2559	2783	
3761-53-3	C.I. Food Red 5 (S)	0504	1602	
3761-53-3	Ponceau MX (S)	0504	1602	

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3878-19-1	Fuberidazole * +	2442	2902	100
4044-65-9	Bitoscanate *	2172	1588	
4080-31-3	1-(3-Chloroallyl)-3,5,7-triaza-1-azoniaadamantane chloride	3655		
4098-71-9	Isophorone diisocyanate * + (also included in the Diisocyanates category) ¹	1068	2290	100
4104-14-7	Phosacetim * +	2669	1681	100
4109-96-0	Dichlorosilane	0670	2189	
4170-30-3	Crotonaldehyde *	2888	1143	
4301-50-2	Flueneetil * +	2433	2902	100
4418-66-0	Phenol, 2,2'-thiobis(4-chloro-6-methyl)- * +	2816		100
4549-40-0	N-Nitrosomethylvinylamine	2907		
4680-78-8	C.I. Acid Green 3 (S)	0442	1602	
4680-78-8	Guinea Green B (S)	0442	1602	
4835-11-4	Hexamethylenediamine, N,N'-dibutyl- *	2462	2735	
5141-20-8	Light Green SF	3140		
5234-68-4	Carboxin (5,6-Dihydro-2-methyl-N-phenyl-1,4-oxathiin-3-carboxamide)	3224		
5344-82-1	1-(o-Chlorophenyl)thiourea * + (S)	2824	2588	100
5344-82-1	Thiourea, (2-chlorophenyl)- * + (S)	2824	2588	100
5598-13-0	Chlorpyrifos methyl (O,O-Dimethyl-O-(3,5,6-trichloro-2-pyridyl)phosphorothioate)	3660		
5836-29-3	Coumatetralyl *	2297	3027	
5902-51-2	Terbacil (5-Chloro-3-(1,1-dimethylethyl)-6-methyl-2,4(1H,3H)-pyrimidinedione)	3466	2588	
6358-53-8	Citrus Red No. 2	0511	1602	
6459-94-5	C.I. Acid Red 114	0445		
6533-73-9	Thallous carbonate * +	2811	1707	100
6923-22-4	Monocrotophos * +	1313	2783	10
7287-19-6	Prometryn (N,N'-Bis(1-methylethyl)-6-methylthio-1,3,5-triazine-2,4-diamine)	3437	2588	
7440-66-6	Zinc (fume or dust)	2021	1436	
7429-90-5	Aluminum (fume or dust)	0054		
7439-92-1	Lead	1096		
7439-96-5	Manganese	1155		
7439-97-6	Mercury	1183	2809	
7440-02-0	Nickel	1341		
7440-22-4	Silver	1669		
7440-28-0	Thallium	1840	1707	
7440-36-0	Antimony	0141	1549	
7440-38-2	Arsenic	0152	1558	
7440-39-3	Barium	0180	1400	
7440-41-7	Beryllium	0222	1567	
7440-43-9	Cadmium	0305	2570	
7440-47-3	Chromium	0432		
7440-48-4	Cobalt	0520		
7440-50-8	Copper	0528		
7440-62-2	Vanadium (except when contained in an alloy)	3762		
7446-09-5	Sulfur dioxide *	1759	1079	
7446-11-9	Sulfur trioxide * +	1767	1829	100
7446-18-6	Thallous sulfate * +	2887	1707	100
7487-94-7	Mercuric chloride *	1170	1624	
7550-45-0	Titanium tetrachloride * +	1864	1838	100
7580-67-8	Lithium hydride * +	1127	2805	100
7631-89-2	Sodium arsenate *	1682	1685	
7632-00-0	Sodium nitrite	2258	1500	
7637-07-2	Boron trifluoride *	0246	1008	
7647-01-0	Hydrochloric acid	1012	1789	
7647-01-0	Hydrogen chloride (gas only) *	2909	1050	
7664-39-3	Hydrofluoric acid * +	3759	1790	100
7664-39-3	Hydrogen fluoride * +	1014	1052	100

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CAS Number	Substance Name	Sub. No.	DOT No.	TPQ (pounds)
7664-41-7	Ammonia * (The reportable quantity for anhydrous ammonia is based on 100% anhydrous ammonia. The reportable quantity for aqueous ammonia is the ammonia equivalent weight for concentrations of 20% or greater.)	0084	1005	
7664-93-9	Sulfuric acid *	1761	1830	
7696-12-0	Tetramethrin (2,2-Dimethyl-3-(2-methyl-1-propenyl)cyclopropanecarboxylic acid (1,3,4,5,6,7-hexahydro-1,3-dioxo-2H-isoindol-2-yl)methyl ester)	3745	2588	
7697-37-2	Nitric acid *	1356	2031	
7719-12-2	Phosphorus trichloride *	1530	1809	
7722-84-1	Hydrogen peroxide (> 52% conc.) *	1015	2984	
7723-14-0	Phosphorus * +	1520	1338	100
7726-95-6	Bromine *	0252	1744	
7758-01-2	Potassium bromate	1559	1484	
7778-44-1	Calcium arsenate *	0310	1573	
7782-41-4	Fluorine *	0937	1045	
7782-49-2	Selenium	1648	2658	
7782-50-5	Chlorine * +	0367	1017	100
7783-00-8	Selenious acid *	2762	2928	
7783-06-4	Hydrogen sulfide *	1017	1053	
7783-07-5	Hydrogen selenide * +	1016	2202	10
7783-60-0	Sulfur tetrafluoride * +	1766	2418	100
7783-70-2	Antimony pentafluoride *	0144	1732	
7783-80-4	Tellurium hexafluoride * +	1778	2195	100
7784-34-1	Arsenous trichloride *	0159	1560	
7784-42-1	Arsine * +	0163	2188	100
7784-46-5	Sodium arsenite *	1683	1686	
7786-34-7	Mevinphos *	3507	2883	
7791-12-0	Thallos chloride * +	2812	1707	100
7791-21-1	Chlorine monoxide	3604		
7791-23-3	Selenium oxychloride *	1652	2879	
7803-51-2	Phosphine *	1514	2199	
7803-62-5	Silane	1668	2203	
8001-35-2	Camphechlor * (S)	1871	2761	
8001-35-2	Toxaphene * (S)	1871	2761	
8001-50-1	Terpene polychlorinates	3518		
8001-58-9	Creosote	0517	1993	
8006-61-9	Gasoline ⁴	0957	1203	
8008-20-6	Kerosene ⁴	1091	1223	
8013-77-2	Saran #	3623		
8014-95-7	Oleum [Sulfuric acid (fuming)] (S)	1762	1831	
8014-95-7	Sulfuric acid (fuming) (S)	1762	1831	
8065-48-3	Demeton *	0604	2902	
9002-86-2	PVC (chloroethylene, polymer) #	3622		
9003-54-7	Lopac #	3617		
9006-42-2	Metiram	3717		
10025-73-7	Chromic chloride * +	2248		1
10025-78-2	Trichlorosilane	1903	1295	
10025-87-3	Phosphorus oxychloride *	1523	1810	
10026-13-8	Phosphorus pentachloride *	1525	1806	
10028-15-6	Ozone * +	1451	1693	100
10031-59-1	Thallium sulfate * +	1842	1707	100
10034-93-2	Hydrazine sulfate	2360		
10049-04-4	Chlorine dioxide	0368		
10061-02-6	trans-1,3-Dichloropropene	3685	2047	
10102-18-8	Sodium selenite * +	1727	2630	100
10102-20-2	Sodium tellurite *	2783		
10102-43-9	Nitric oxide * +	1357	1660	100
10102-44-0	Nitrogen dioxide * +	1376	1067	100
10124-50-2	Potassium arsenite *	1557	1678	
10140-87-1	Ethanol, 1,2-dichloro-, acetate *	2394	1993	
10210-68-1	Cobalt carbonyl * +	0521	2811	10
10265-92-6	Methamidophos * +	1201	2783	100
10294-34-5	Boron trichloride *	0245	1741	
10311-84-9	Dialifor * +	2309	2783	100
10453-86-8	Resmethrin ([5-(Phenylmethyl)-3-furanyl]methyl -2,2-dimethyl-3-(2-methyl-1-propenyl)cyclopropanecarboxylate)	3450	2902	
10476-95-6	Methacrolein diacetate *	2549		
12002-03-8	Cupric acetoarsenite * (S)	0529	1585	
12002-03-8	Paris green * (S)	0529	1585	
12108-13-3	Manganese, tricarbonylmethylcyclopentadienyl * +	1244		100
12122-67-7	Zineb	2045	2588	
12427-38-2	Maneb	1154	2968	
12642-23-8	Polychlorinated triphenyls (PCTs)	3514		
13071-79-9	Terbufos * +	2801	2903	100

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13171-21-6	Phosphamidon * +	1513	2783	100
13194-48-4	Ethoprop (Phosphorodithioic acid O-ethyl S,S-dipropyl ester) * (S)	2395	3018	
13194-48-4	Ethoprophos * (S)	2395	3018	
13356-08-6	Fenbutatin oxide (Hexakis(2-methyl-2-phenylpropyl)distannoxane)	3704		
13410-01-0	Sodium selenate * +	1726	2630	100
13450-90-3	Gallium trichloride *	2448		
13463-39-3	Nickel carbonyl * +	1343	1259	1
13463-40-6	Iron, pentacarbonyl- * +	1037	1994	100
13474-88-9	1,1-Dichloro-1,2,2,3,3-pentafluoropropane (HCFC-225cc)	3679		
13684-56-5	Desmedipham	3666		
14167-18-1	Salcomine *	2756		
14484-64-1	Ferbam (Tris(dimethylcarbamodithioato-S,S')iron)	0917	2588	
15271-41-7	Bicyclo[2.2.1]heptane-2-carbonitrile,5-chloro-6-(((methylamino)carbonyl oxy)imino)-, (1s-(1-alpha, 2-beta, 4-alpha, 5-alpha, 6E))- *	2856	2992	
15972-60-8	Alachlor	3143	2588	
16071-86-6	C.I. Direct Brown 95	0478	1602	
16543-55-8	N-Nitrosonornicotine	2900		
16752-77-5	Methomyl *	1208	2757	
17702-41-9	Decaborane(14) *	0597	1868	
17702-57-7	Formparanate * +	2440		100
17804-35-2	Benomyl	0192	2588	
19044-88-3	Oryzalin (4-(Dipropylamino)-3,5-dinitrobenzenesulfonamide)	3409	2588	
19287-45-7	Diborane * +	0629	1911	100
19624-22-7	Pentaborane *	1470	1380	
19666-30-9	Oxydiazon (3-[2,4-Dichloro-5-(1-methylethoxy)phenyl]-5-(1,1-dimethylethyl)-1,3,4-oxadiazol-2(3H)-one)	3410	2588	
20325-40-0	3,3'-Dimethoxybenzidine dihydrochloride (o-Dianisidine dihydrochloride)	3692		
20354-26-1	Methazole (2-(3,4-Dichlorophenyl)-4-methyl-1,2,4-oxadiazolidine-3,5-dione)	3712	2588	
20816-12-0	Osmium tetroxide	1441	2471	
20830-75-5	Digoxin * +	2337	1851	10
20859-73-8	Aluminum phosphide *	0063	1397	
21087-64-9	Metribuzin	1302	2588	
21548-32-3	Fosthietan *	2441	3018	
21609-90-5	Leptophos *	2516	2588	
21725-46-2	Cyanazine	0240	2588	
21908-53-2	Mercuric oxide *	2537	1641	
21923-23-9	Chlorthiophos *	2247	3018	
22224-92-6	Fenamiphos * +	0914	2783	10
22781-23-3	Bendiocarb [2,2-Dimethyl-1,3-benzodioxol-4-ol methylcarbamate]	0191	2588	
23135-22-0	Oxamyl * +	2618	2757	100
23422-53-9	Formetanate hydrochloride *	2862	2757	
23505-41-1	Pirimifos-ethyl *	1545	3018	
23564-05-8	Thiophanate-methyl	3473	2588	
23564-06-9	Thiophanate ethyl	3748	2588	
23950-58-5	Pronamide	1592		
24017-47-8	Triazofos *	2835	3018	
24934-91-6	Chlormephos *	2235	3018	
25167-67-3	Butene	0286	1012	
25311-71-1	Isofenphos (2-[[Ethoxyl[(1-methylethyl)amino]phosphinothioyl]oxy] benzoic acid 1-methylethyl ester)	3709	2902	
25321-14-6	Dinitrotoluene (mixed isomers)	2985	1600	
25321-22-6	Dichlorobenzene (mixed isomers)	2321		
25376-45-8	Diaminotoluene (mixed isomers)	2134	1709	
26002-80-2	Phenothrin (2,2-Dimethyl-3-(2-methyl-1-propenyl)cyclopropanecarboxylic acid (3-phenoxyphenyl)methyl ester)	3727	2902	
26419-73-8	Carbamic acid, methyl-, O-(((2,4-dimethyl-1,3-dithiolan-2-yl)methylene)amino)- * +	2214		100
26471-62-5	Toluenediisocyanate (mixed isomers)	3132		
26628-22-8	Sodium azide (Na(N3)) *	1684	1687	
26644-46-2	Triforine (N,N'-[1,4-Piperazinediylbis(2,2,2-trichloroethylidene)] bisformamide)	3753	2588	
27137-85-5	Trichloro(dichlorophenyl)silane *	0663	1766	
27314-13-2	Norflurazon (4-Chloro-5-(methylamino)-2-[3-(trifluoromethyl)phenyl]-3(2H)-pyridazinone)	3405		
28057-48-9	d-trans-Allethrin [d-trans-Chrysanthemic acid of d-allethrine]	3647	2902	
28249-77-6	Thiobencarb (Carbamic acid, diethylthio-, S-(p-chlorobenzyl))	3472	2588	
28347-13-9	Xylylene dichloride * +	2858	2811	100
28407-37-6	C.I. Direct Blue 218	3661		
28772-56-7	Bromadiolone * +	2179	3027	100
29082-74-4	Octachlorostyrene	3761		
29232-93-7	Pirimiphos methyl (O-(2-(Diethylamino)-6-methyl-4-pyrimidinyl)-O,O-dimethyl phosphorothioate)	3430	2902	

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30560-19-1	Acephate (Acetylphosphoramidothioic acid O,S-dimethyl ester)	3140	2902	
30674-80-7	Methacryloyloxyethyl isocyanate * +	2552	2206	100
31218-83-4	Propetamphos (3-[(Ethylamino)methoxyphosphinothioyl]oxy]-2-butenic acid,1-methylethyl ester)	3738	2902	
33089-61-1	Amitraz	3156	2588	
34014-18-1	Tebuthiuron (N-[5-(1,1-Dimethylethyl)-1,3,4-thiadiazol-2-yl]-N,N'-dimethylurea)	3464		
34077-87-7	Dichlorotrifluoroethane	3608		
35367-38-5	Diflubenzuron	3276	2588	
35400-43-2	Sulprofos (O-Ethyl O-[4-(methylthio)phenyl]phosphorodithioic acid S-propyl ester)	1771	2902	
35554-44-0	Imazalil (1-[2-(2,4-Dichlorophenyl)-2-(2-propenyloxy)ethyl]-1H-imidazole)	3343	2902	
35691-65-7	1-Bromo-1-(bromomethyl)-1,3-propanedicarbonitrile	3652		
38727-55-8	Diethatyl ethyl	3687		
39156-41-7	2,4-Diaminoanisole sulfate	2899		
39196-18-4	Thiofanox * +	2820	2757	100
39300-45-3	Dinocap	3699	2902	
39515-41-8	Fenpropathrin (2,2,3,3-Tetramethylcyclopropane carboxylic acid cyano(3-phenoxyphenyl)methyl ester)	3253	2902	
40487-42-1	Pendimethalin (N-(1-Ethylpropyl)-3,4-dimethyl-2,6-dinitrobenzenamine)	3415	2588	
41198-08-7	Profenofos (O-(4-Bromo-2-chlorophenyl)-O-ethyl-S-propylphosphorothioate)	3737		
41766-75-0	3,3'-Dimethylbenzidine dihydrofluoride (o-Tolidine dihydrofluoride)	3696		
42874-03-3	Oxyfluorfen	3411	2588	
43121-43-3	Triadimefon (1-(4-Chlorophenoxy)-3,3-dimethyl-1-(1H-1,2,4-triazol-1-yl)-2-butanone)	3179	2588	
50471-44-8	Vinclozolin (3-(3,5-Dichlorophenyl)-5-ethenyl-5-methyl-2,4-oxazolinedione)	3494	2588	
50782-69-9	Phosphonothioic acid, methyl-, S-(2-(bis(1-methylethyl)amino) ethyl) O-ethyl ester * +	2673	3018	100
51235-04-2	Hexazinone	3339		
51338-27-3	Diclofop methyl (2-[4-(2,4-Dichlorophenoxy) phenoxy]propanoic acid, methyl ester)	3686		
51630-58-1	Fenvalerate (4-Chloro-alpha-(1-methylethyl)benzeneacetic acid cyano(3-phenoxyphenyl)methyl ester)	3134	2902	
52645-53-1	Permethrin (3-(2,2-Dichloroethenyl)-2,2-dimethylcyclopropane carboxylic acid, (3-phenoxyphenyl)methyl ester)	3422	2588	
53404-19-6	Bromacil, lithium salt (2,4-(1H,3H)-Pyrimidinedione, 5-bromo-6-methyl-3(1-methylpropyl), lithium salt)	3651		
53404-37-8	2,4-D 2-ethyl-4-methylpentyl ester	3668	2765	
53404-60-7	Dazomet, sodium salt (Tetrahydro-3,5-dimethyl-2H-1,3,5-thiadiazine-2-thione, ion(1-), sodium)	3665		
53558-25-1	Pyriminil * +	2719	2588	100
55290-64-7	Dimethipin (2,3,-Dihydro-5,6-dimethyl-1,4-dithiin-1,1,4,4-tetraoxide)	3278		
55406-53-6	3-Iodo-2-propynyl butylcarbamate	3708		
57213-69-1	Triclopyr triethylammonium salt	3752		
58270-08-9	Zinc, dichloro(4,4-dimethyl-5(((methylamino)carbonyl)oxy)imino)pentane nitrile)-,(T-4)- * +	2863	2588	100
59669-26-0	Thiodicarb	3747	2588	
60168-88-9	Fenarimol (.alpha.-(2-Chlorophenyl)-.alpha.-4-chlorophenyl)-5-pyrimidinemethanol)	3703		
60207-90-1	Propiconazole (1-[2-(2,4-Dichlorophenyl)-4-propyl-1,3-dioxolan-2-yl]-methyl-1H-1,2,4-triazole)	3442		
62207-76-5	Cobalt, ((2,2'-(1,2-ethanediylbis(nitrimethylidyne)) bis(6-fluoro-phenolato))(2-)-N,N',O,O')- * +	2260		100
62476-59-9	Acifluorfen, sodium salt [5-(2-Chloro-4-(trifluoromethyl)phenoxy)-2-nitrobenzoic acid, sodium salt]	3455	2588	
63938-10-3	Chlorotetrafluoroethane	0414	1021	
64902-72-3	Chlorsulfuron (2-Chloro-N-[[4-methoxy-6-methyl-1,3,5-triazin-2-yl]amino]carbonyl]benzene sulfonamide)	3574	2588	
64969-34-2	3,3'-Dichlorobenzidine sulfate	3672		
66441-23-4	Fenoxaprop ethyl (2-(4-((6-Chloro-2-benzoxazolyl)oxy)phenoxy)propanoic acid, ethyl ester)	3705		
67485-29-4	Hydramethylnon (Tetrahydro-5,5-dimethyl-2(1H)-pyrimidinone[3-[4-(trifluoromethyl)phenyl]- 1-[2-[4-(trifluoromethyl)phenyl]ethenyl]-2-propenyl	3149	2588	
68085-85-8	Cyhalothrin (3-(2-Chloro-3,3,3-trifluoro-1-propenyl)-2,2-Dimethylcyclopropanecarboxylic acid cyano(3-phenoxyphenyl) methyl ester)	3248		

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CAS Number	Substance Name	Sub. No.	DOT No.	TPQ (pounds)
68359-37-5	Cyfluthrin (3-(2,2-Dichloroethenyl)-2,2-dimethylcyclopropanecarboxylic acid, cyano(4-fluoro-3-phenoxyphenyl)methyl ester)	3180		
68476-34-6	Diesel Fuel or #2 Heating Oil ⁴	2444	1993	
68476-34-6	Heating Oil ⁴	2444	1993	
69409-94-5	Fluvalinate (N-[2-Chloro-4-(trifluoromethyl)phenyl]-DL-valine(+)-cyano(3-phenoxyphenyl)methyl ester)	3310	2902	
69806-50-4	Fluazifop butyl (2-[4-[[5-(Trifluoromethyl)-2-pyridinyl]oxy]-phenoxy]propanoic acid, butyl ester)	3707	2902	
71751-41-2	Abamectin [Avermectin B1]	3175	2902	
72178-02-0	Fomesafen (5-(2-Chloro-4-(trifluoromethyl)phenoxy)-N-(methylsulfonyl)-2-nitrobenzamide)	3312		
72490-01-8	Fenoxycarb (2-(4-Phenoxy-phenoxy)-ethyl)carbamic acid ethyl ester)	3706		
74051-80-2	Sethoxydim (2-[1-(Ethoxyimino)butyl]-5-[2-(ethylthio)propyl]-3-hydroxyl-2-cyclohexen-1-one)	3453		
76578-14-8	Quizalofop-ethyl (2-[4-[(6-Chloro-2-quinoxalinyloxy]phenoxy] propanoic acid ethyl ester)	3173		
77501-63-4	Lactofen (5-(2-Chloro-4-(trifluoromethyl)phenoxy)-2-nitro-2-ethoxy-1-methyl-2-oxoethyl ester)	3550		
82657-04-3	Bifenthrin	3194		
88671-89-0	Myclobutanil (.alpha.-Butyl-.alpha.-(4-chlorophenyl)-1H-1,2,4-triazole-1-propanenitrile)	3462		
90454-18-5	Dichloro-1,1,2-trifluoroethane	3609		
90982-32-4	Chlorimuron ethyl (Ethyl-2-[[[(4-chloro-6-methoxyprimidin-2-yl)-carbonyl]-amino]sulfonyl]benzoate)	3229		
101200-48-0	Tribenuron methyl (2-(((4-Methoxy-6-methyl-1,3,5-triazin-2-yl)-methylamino)carbonyl)amino)sulfonyl-, methyl ester)	3749		
111512-56-2	1,1-Dichloro-1,2,3,3,3-pentafluoropropane (HCFC-225eb)	3680		
111984-09-9	3,3'-Dimethoxybenzidine hydrochloride (o-Dianisidine hydrochloride)	3693		
127564-92-5	Dichloropentafluoropropane	3681		
128903-21-9	2,2-Dichloro-1,1,1,3,3-pentafluoropropane (HCFC-225aa)	3682		
136013-79-1	1,3-Dichloro-1,1,2,3,3-pentafluoropropane (HCFC-225ea)	3683		

NJ Environmental Hazardous Substance List
Compound Categories

Reporting on the chemical categories listed below is required, in addition to the specific substances listed in CAS order, pursuant to the New Jersey Community Right to Know Act (N.J.S.A. 34:5A-1.1 et seq.).

The metal compounds listed below, unless otherwise specified, are defined as including any unique chemical substance that contains the named metal (i.e. antimony, arsenic, etc.) as part of that chemical's structure.

Chemical categories are subject to the one (1) percent de minimis concentration unless the substance involved meets the definition of an OSHA carcinogen. OSHA carcinogens are subject to the 0.1 percent de minimis concentration.

Category Number ¹	Category Name	Sub. No.	DOT No.	TPQ (pounds)
N010	Antimony compounds	2223	1549	
N020	Arsenic compounds	2138	1556	
N040	Barium compounds [except barium sulfate]	2146	1564	
N050	Beryllium compounds	2163	1566	
N078	Cadmium compounds	2199	2570	
N084	Chlorophenols	2976		
N090	Chromium compounds	2245		
N096	Cobalt compounds	2222		
N100	Copper compounds [except: C.I. Pigment Blue 15, C.I. Pigment Green 7, and C.I. Pigment Green 36]	2215		
N106	Cyanide compounds	2308	1588	
N120	Diisocyanates ² (this category includes only those substances listed below and are reported as "Polycyclic aromatic compounds"):	3757		
	1,3-Bis(methylisocyanate)cyclohexane (38661-72-2)			
	1,4-Bis(methylisocyanate)cyclohexane (10347-54-3)			
	1,4-Cyclohexane diisocyanate (2556-36-7)			
	Diethyldiisocyanatobenzene (134190-37-7)			
	4,4'-Diisocyanatodiphenyl ether (4128-73-8)			
	2,4'-Diisocyanatodiphenyl sulfide (75790-87-3)			
	3,3'-Dimethoxybenzidine-4,4'-diisocyanate (91-93-0)			
	3,3'-Dimethyl-4,4'-diphenylene diisocyanate (91-97-4)			
	3,3'-Dimethyldiphenylmethane-4,4'-diisocyanate (139-25-3)			
	Hexamethylene-1,6-diisocyanate (822-06-0)			
	Isophorone diisocyanate (4098-71-9)	1068	2290	
	4-Methyldiphenylmethane-3,4-diisocyanate (75790-84-0)			
	1,1-Methylene bis(4-isocyanatocyclohexane) (5124-30-1)			
	Methylenebis(phenylisocyanate) ³ (101-68-8)			
	1,5-Naphthalene diisocyanate (3173-72-6)			
	1,3-Phenylene diisocyanate (123-61-5)			
	1,4-Phenylene diisocyanate (104-49-4)			
	Polymeric diphenylmethane diisocyanate (9016-87-9)			
	2,2,4-Trimethylhexamethylene diisocyanate (16938-22-0)			
	2,4,4-Trimethylhexamethylene diisocyanate (15646-96-5)			
N150	Dioxin and dioxin-like compounds (manufacturing; and the processing or otherwise use of dioxin and dioxin-like compounds if the dioxin and dioxin-like compounds are present as contaminants in a chemical and if they were created during the manufacturing of that chemical)	3760		
N171	Ethylenebisdithiocarbamic acid, salts and esters	3614		
N230	Glycol Ethers (excludes surfactant glycol ethers) consists of those glycol ethers that meet the following definition: R-(OCH ₂ CH ₂) _n -OR' where n = 1,2, or 3; R = alkyl C7 or less, or R = phenyl or alkyl substituted phenyl; R' = H or alkyl C7 or less; or OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.	3138		
N420	Lead compounds	2266		
N450	Manganese compounds	2324		
N458	Mercury compounds	2414		
N495	Nickel compounds	2366		

NJ Environmental Hazardous Substance List Compound Categories

Category Number ¹	Category Name	Sub. No.	DOT No.	TPQ (pounds)
N503	Nicotine and salts	2583		
N511	Nitrate compounds (water dissociable)	3722		
N575	Polybrominated biphenyls (PBBs)	1552		
N583	Polychlorinated alkanes (C ₁₀ to C ₁₃) includes those chemicals defined by the following formula: $C_xH_{2x-y+2}Cl_y$ where x = 10 to 13 y = 3 to 12; and where the average chlorine content ranges from 40-70% with the limiting molecular formulas C ₁₀ H ₁₉ Cl ₃ and C ₁₃ H ₁₆ Cl ₁₂ .	3733		
N590	Polycyclic aromatic compounds ² (PACs) (this category includes only those chemicals listed below): Benz[a]anthracene (56-55-3) Benzo[a]phenanthrene (218-01-9) Benzo[a]pyrene (50-32-8) Benzo[b]fluoranthene (205-99-2) Benzo[j]fluoranthene (205-82-3) Benzo[k]fluoranthene (207-08-9) Benzo(j,k)fluorene (206-44-0) Benzo[r,s,t]pentaphene (189-55-9) Dibenz[a,h]acridine (226-36-8) Dibenz[a,j]acridine (224-42-0) Dibenzo[a,h]anthracene (53-70-3) Dibenzo[a,e]fluoranthene (5385-75-1) Dibenzo[a,e]pyrene (192-65-4) Dibenzo[a,h]pyrene (189-64-0) Dibenzo[a,l]pyrene (191-30-0) 7H-Dibenzo[c,g]carbazole (194-59-2) 7,12-Dimethylbenz[a]anthracene (57-97-6) Indeno[1,2,3-cd]pyrene (193-39-5) 3-Methylcholanthrene (56-49-5) 5-Methylchrysene (3697-24-3) 1-Nitropyrene (5522-43-0)	3758		
N725	Selenium compounds	2347		
N740	Silver compounds	3008		
N746	Strychnine and salts	3741	1692	
N760	Thallium compounds	2809	1707	
N770	Vanadium compounds	3492	3285	
N874	Warfarin and salts	3627	3027	
N982	Zinc compounds	3012		

NJ Environmental Hazardous Substance List in CAS Number Order

FOOT-NOTES

1. Many of the listed chemical categories have a "Category Number" instead of a CAS number. The Category Number is formatted as "Nxxx" where each "x" may be any number from 0 to 9.
2. Be advised that there are two (2) chemical categories, "Diisocyanates" and "Polycyclic aromatic compounds (PACs)," that are restricted to the chemicals listed under the appropriate heading. If you have more than 500 pounds in combination of any of the listed chemicals, you are to report them under the category heading (that is, do not report the individual chemicals or their CAS numbers).
3. One diisocyanate compound, **Methylenebis(phenylisocyanate)**, was once a separately listed substance but is now grouped in this compound category.
4. Under N.J.A.C. 7:1G, environmental hazardous substances in mixtures such as gasoline or new and used petroleum oil may be reported under the following generic categories:

<u>Substance</u>	<u>Substance Number</u>	<u>CAS Number</u>	<u>DOT Number</u>
Diesel Fuel or #2 Heating Oil	2444	68476-34-6	1993
Gasoline	0957	8006-61-9	1203
Kerosene	1091	8008-20-6	1223
Petroleum Oil	2651	_____	1270
Waste Oil	2851	_____	1270

These substances must be reported if they were present at your facility in 2006 in quantities at or above 10,000 pounds at any one time. Please use the appropriate codes as indicated above.

- * = EPCRA Section 302 Extremely Hazardous Substance. The presence of these substances in quantities equal to or in excess of the Threshold Planning Quantity (TPQ) requires certain emergency planning activities. A letter should be sent to both the State Emergency Response Commission (SERC) and the LEPC giving the company name and location address (not mailing address, if different from location); an emergency contact person at the facility, with both a work phone number and an after hours phone number; and the substance(s) present onsite that meet the threshold planning quantities. Notification to the SERC should be sent to: New Jersey Department of Environmental Protection, Office of Pollution Prevention and Right to Know, Attn: 302 Notification, 22 South Clinton Avenue, PO Box 405, Trenton, NJ, 08625-0405. For further information, contact the Office of Pollution Prevention and Right to Know at (609) 292-6714, (609) 777-0518 or (609) 984-3219.
- + = EPCRA Section 302 Extremely Hazardous Substances with a TPQ of less than 500 pounds. The reporting thresholds for those substances are indicated by the TPQ for the particular chemical.
- (S) = Synonym of EHS listed elsewhere on this list.
- # = Report only those materials with the indicated CAS number.

REMINDERS: The reporting threshold for sodium pentachlorophenate is now 500 pounds. Naphthalene is reportable at the de minimis quantity of greater than 0.1%.

- ◆ View the EHS list by alphabetical order and substance number at <http://www.nj.gov/dep/opp/figdoc.htm>. If you do not have access to the Internet, you may contact the Office at (609) 292-6714 or (609) 777-0518 to obtain a hard copy of this list.
- ◆ For substances not listed on Table A and which meet the federal EPCRA reporting threshold of 10,000 pounds, check the EPCRA Only circle on the Part 2 of the CRTK Survey.

NJ Environmental Hazardous Substance List in CAS Number Order